

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

MATTHEW O'DONNELL

Serial No.: 10/603,341

Filed: June 25, 2003

For: METHOD AND SYSTEM TO CREATE AND  
ACOUSTICALLY MANIPULATE A MICROBUBBLE

Group Art Unit: 3735

Examiner: David M. Shay

Attorney Docket No.: UOM 0274 PUSP

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

**CERTIFICATE OF ELECTRONIC FILING**

This paper, including all enclosures referred to herein, is being electronically filed with the U.S. Patent and Trademark Office EFS-Web System on: September 22, 2006